

**Department of Forensic Science**  
**Breath Alcohol Section**  
**Instrument Location History**  
**1/1/1990 To 6/27/2014**

*HB*  
*mmB*

**Instrument Serial Number: 010623**

**As of 27-Jun-14**

<b>Start Date</b>	<b>End Date</b>	<b>Agency Name</b>
26-Jun-14		DFS Central Lab
04-Dec-12	26-Jun-14	Fauquier County SO
23-Oct-12	04-Dec-12	DFS Central Lab
06-Aug-09	23-Oct-12	Manassas Park PD
04-Aug-08	06-Aug-09	DFS Central Lab

LMB  
mmB

## INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010623 Worksheet Start Date 6/26/2014

Location Fauquier County

Address 78 W. Lee St., Suite 200, Warrenton, VA 20186

DFS Technician Heather Stanton License No. 18910

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 744 Reference Barometer (mm HG) 746

Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/28/2015

### Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.299
0.300	0.293	0.284	0.301	Sample 2	0.298
Precision		sample min	sample max	Sample 3	0.298
0.001		0.298	0.299		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.099
0.100	0.098	0.095	0.101	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.099
0		0.099	0.099		

Dry gas standard Lot No. (with tank no.)

AG332301-23

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:



Notes:

Instrument Serial Number

010623

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath M. Starch

Date

6/27/14

Issuing Analyst

Michelle Bellin

Date

6/30/14

MSK

AMS  
mmB




COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED <b>INSTRUMENT, TEST,</b>	NAME OF COURT <b>DFS</b>
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY <b>STANTON, HEATHER, M</b>		AGENCY <b>DFS Central Lab</b>
DFS LICENSE NUMBER <b>18910</b>	LICENSE EXPIRES <b>10/01/2014</b>	DATE TEST CONDUCTED <b>06/26/2014</b>
TEST EQUIPMENT NUMBER <b>010623</b>		

RESULTS: TIME SAMPLE TAKEN 10:16 EDT  
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20 \_\_\_\_\_.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_  
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_  
OPERATOR'S SIGNATURE

FOR COURT



# IntoxNet MIS Report

Report Generated 27 Jun 2014 at 08:48

Handwritten initials and 'mmB'.

## Test Results

Instrument Serial Number 010623

Test # 000915 Subject Test

Test Location 1 Department of  
Test Date 26 Jun 2014

Test Location 2 Forensic Science  
Test Time 10:10  
Remote/Local Local

Test Location 3  
System Check Passed

Operator's Last Name STANTON  
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910

License Number 18910

Effective Date 10/01/2012

Expiration Date 10/01/2014

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 26 Jun 2014 End Time 10:17 Result Time 10:16 Result Date 26 Jun 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 10:10

Data Type BLK

Sample Value 0.000

Sample Time 10:11

Data Type CHK

Sample Value 0.099

Sample Time 10:12

Data Type BLK

Sample Value 0.000

Sample Time 10:13

Data Type SUBJ

Sample Value 0.000

Sample Time 10:14

Data Type BLK

Sample Value 0.000

Sample Time 10:15

Data Type SUBJ

Sample Value 0.000

Sample Time 10:16

Data Type BLK

Sample Value 0.000

Sample Time 10:17

Standard Type Dry Gas Std

Standard Value 0.098

Standard Lot Number AG332301-23

Standard Expiration Date 11/19/2015

Tank Pressure 693

Barometric Pressure 743 mmHg

Blow Sample Number 1 Blow Duration 3.37 sec

Blow Volume 1783 cc End-of-Blow Time 10:14

Blow Sample Number 2 Blow Duration 3.23 sec

Blow Volume 1712 cc End-of-Blow Time 10:16

Tamper Evident Stamp 86a6faed

Test Status Code 0

Test Status Success

AMS  
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**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010623      Test Number: 916

Test Date: 06/26/2014      Test Time: 10:18 EDT

Dry Gas Target: 0.098

Lot Number: AG332301-23      Exp Date: 11/19/2015

Tank Pressure: 688 psi      Barometric Pressure: 743 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:19
CHK	0.099	10:19
BLK	0.000	10:21
CHK	0.099	10:22
BLK	0.000	10:23
CHK	0.099	10:24

Test Status: *Success*

Calibration CRC: 8D63EE3A

AMS  
mmB

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010623      Test Number: 917

Test Date: 06/26/2014      Test Time: 10:28 EDT

Dry Gas Target: 0.293

Lot Number: AG334603-02      Exp Date: 12/12/2015

Tank Pressure: 203 psi      Barometric Pressure: 743 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:29
CHK	0.299	10:29
BLK	0.000	10:31
CHK	0.298	10:32
BLK	0.000	10:34
CHK	0.298	10:34

Test Status: *Success*

Calibration CRC: 8D63EE3A